

A schematic diagram of a multi-stage granulation process. The process starts with a hopper (1) at the top, which feeds granules into a series of four mixing stages (2, 3, 4, 5). Each stage consists of a mixing chamber (2, 3, 4, 5) and a rotating drum (6, 7, 8, 9). The granules are shown as small circles, and the drums are shown as larger circles with arrows indicating rotation. The granules are fed into the mixing chambers from the top, and the drums rotate to mix them. The granules then move from one stage to the next, eventually being discharged into a collection bin (10) at the bottom. The diagram is labeled with numbers 1 through 12, corresponding to the components described in the text.

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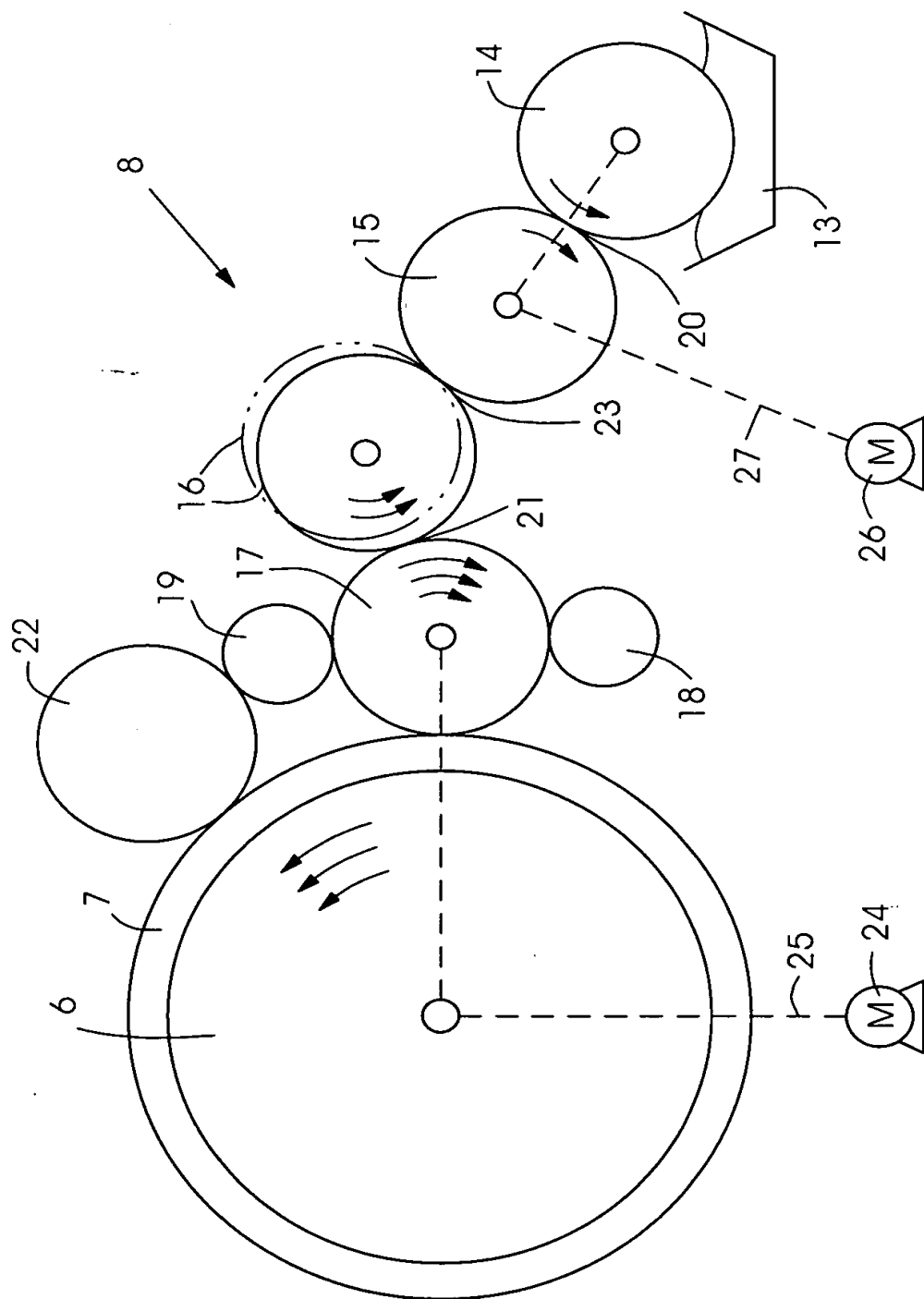


Fig.2

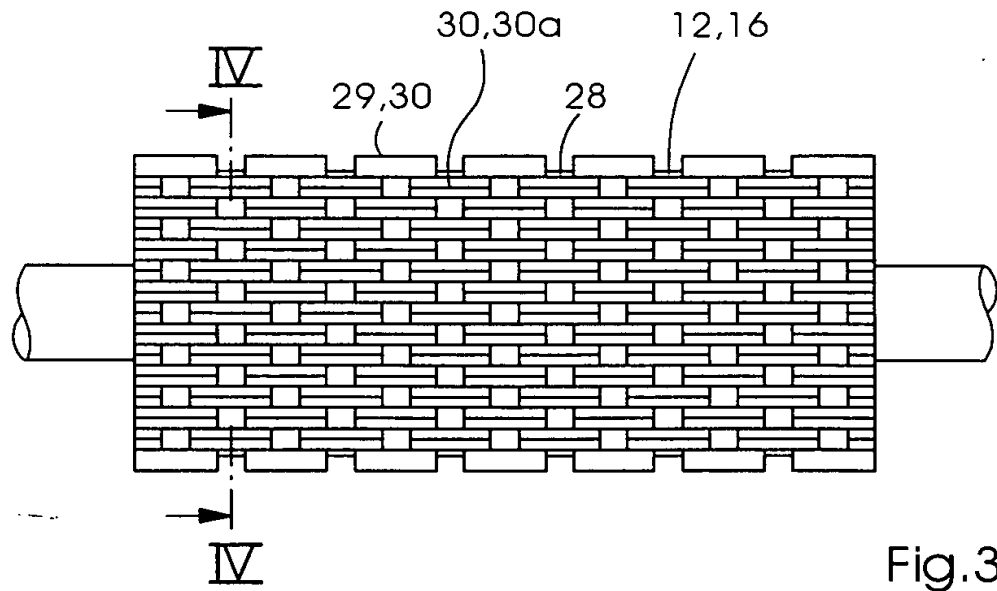


Fig. 3

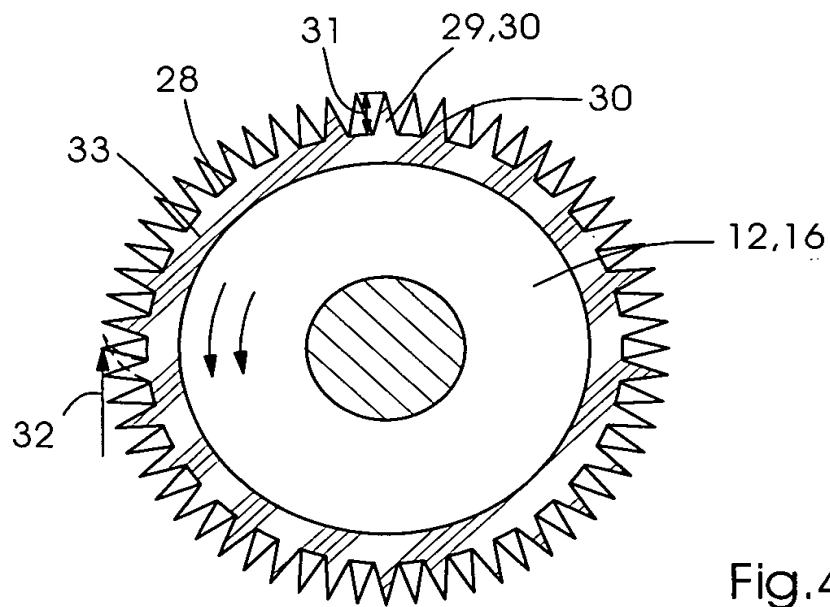


Fig. 4

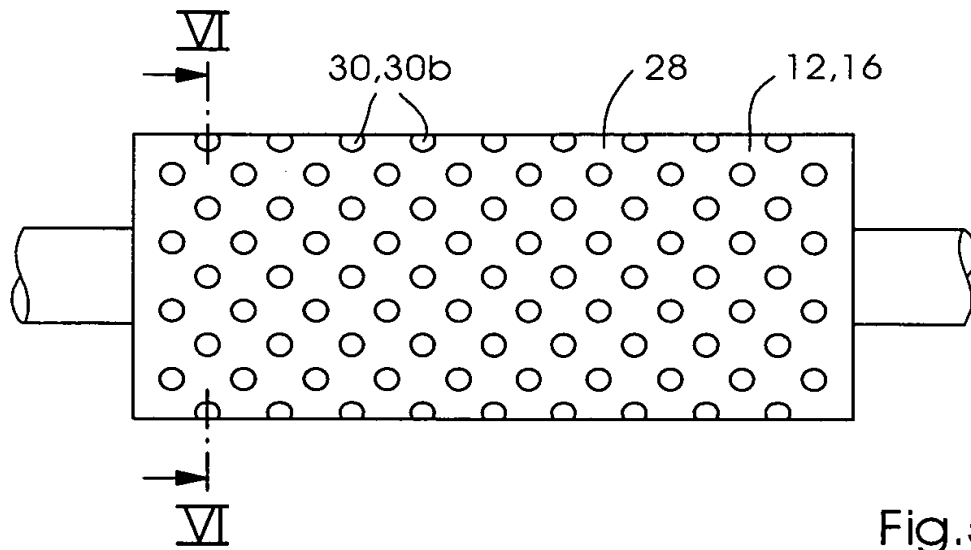


Fig.5

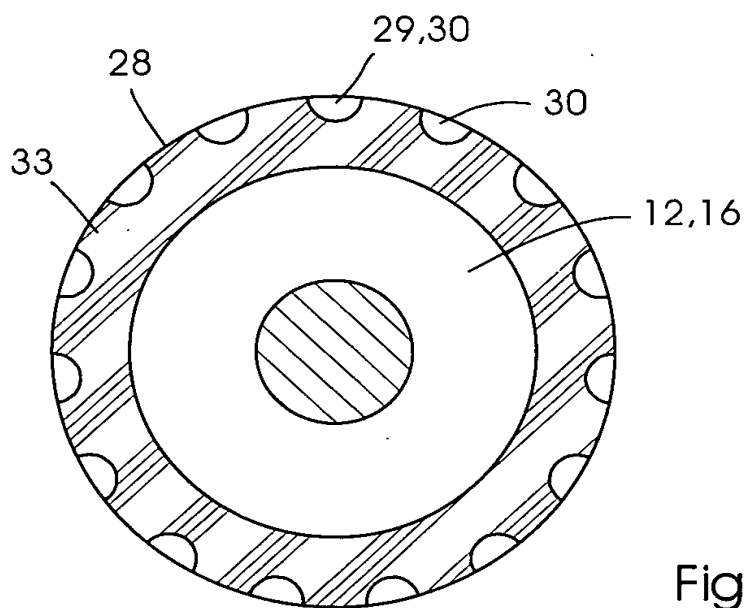


Fig.6

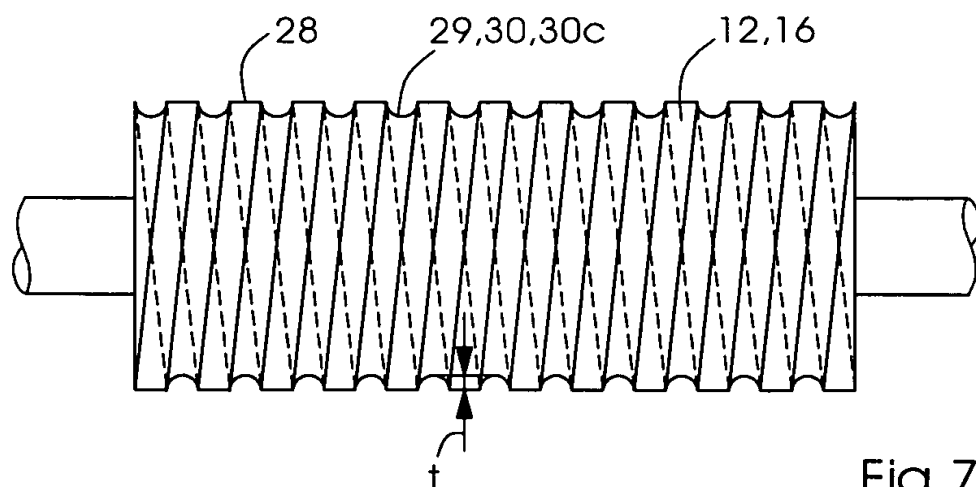


Fig.7

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